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APR 27 2005

PTO/SB/08A (08-00)
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known	
Application Number	09/830,480			
Filing Date	26 April 2001			
First Named Inventor	Christoph Menzel			
Group Art Unit	2144			
Examiner Name	Gertrude Arthur Jeanglaude			
Attorney Docket Number	RXSD 1003-1			
Sheet	1	of	2	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
GAT	A1	4,902,274		Gleeson, III	02-1990	
	A2	5,774,216		Priddy et al.	06-1998	
	A3	6,201,875		Davis et al.	03-2001	
GAT	A4	6,379,314		Hom	04-2002	
	A5					
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					
	A14					
	A15					
	A16					
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	A18					
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	A20					

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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	B10							

Examiner Signature G. ARTHUR-JEANGLAUDE	Date Considered 6-15-05
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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/088 (08-00)

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known	
	Application Number	09/830,480		
	Filing Date	26 April 2001		
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	Group Art Unit	2144		
	Examiner Name	Gertrude Arthur Jeanglaude		
	Attorney Docket Number	RXSD 1003-1		
Sheet	2	of	2	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
GAS	C1	F. Basile, "Using the Windows Volume Control Mixer," http://www.cakewalk.com/Support/Lessons/WindowsMixer.htm , 2001. Twelve Tone Systems, Inc.	
	C2	J. R. STUART and R. J. WILSON, "Dynamic Range Enhancement using Noise-Shaped Dither at 44.1, 48 and 96 kHz," Presented at the 100th AES Convention, 1996, May 11-14, pp. 1-19, Copenhagen.	
	C3	R. A. WANNAMAKER, "Subtractive and Non-Subtractive Dithering: A Comparative Analysis," Presented at the 97th AES Convention, 1994, November 10-13, pp. 1-38, San Francisco.	
	C4	J. R. STUART and R. J. WILSON, "Dynamic Range Enhancement Using Noise-Shaped Dither Applied to Signals with and without Pre-emphasis," Presented at the 96th AES Convention, 1994, February 26 - March 1, pp. 1-29, Amsterdam.	
	C5	J. R. STUART, "Noise: Methods for Estimating Detectability and Threshold," Presented at the 94th AES Convention, 1993, March 16-19, pp. 1-24, Berlin.	
	C6	J. R. STUART and R. J. WILSON, "A Search for Efficient Dither for DSP Applications," Presented at the 92nd AES Convention, 1992, March 24-27, pp. 1-32, Vienna.	
	C7	J. R. STUART, "Predicting the Audibility, Detectability, and Loudness of Errors in Audio Systems," Presented at the 91st AES Convention, 1991, October 4-8, pp. 1-28, New York.	
	C8	J. R. STUART, "Estimating the Significance of Errors in Audio Systems," Presented at the 91st AES Convention, 1991, October 4-8, pp. 1-17, New York.	
	C9	http://cas.et.tudelft.nl/~wissce/reports/giaco/subsection3.5.4.2.html Amplitude Quantization Error consisting of 1 page, downloaded on 30 May 2001. Date of publication unknown.	
	C10	http://www.its.bldrdoc.gov/projects/t1glossary2000/_quantization.html "Quantization" consisting of 1 page downloaded on 31 October 2001. Date of publication unknown.	
GAS	C11	http://www.sfu.ca/sca/Manuals/ZAAPf/q/quantization_error.html "Quantization Error" consisting of 1 page, downloaded on 31 October 2001. Date of publication unknown.	

Examiner Signature	G. ARTHUR - JEANGLAUDE	Date Considered	6-15-05
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